

Index of Claims		Application No.		Applicant(s)																																																																																																																																																																																																																																																																																																																								
		10522,233																																																																																																																																																																																																																																																																																																																										
		Examiner		Art Unit																																																																																																																																																																																																																																																																																																																								
<table border="1"> <tr> <td>✓</td> <td>Rejected</td> </tr> <tr> <td>✗</td> <td>Allowed</td> </tr> </table>		✓	Rejected	✗	Allowed	<table border="1"> <tr> <td>-</td> <td>(Through numeral) Cancelled</td> </tr> <tr> <td>+</td> <td>Restricted</td> </tr> </table>		-	(Through numeral) Cancelled	+	Restricted	<table border="1"> <tr> <td>N</td> <td>Non-Elected</td> </tr> <tr> <td>I</td> <td>Interference</td> </tr> </table>		N	Non-Elected	I	Interference																																																																																																																																																																																																																																																																																																											
✓	Rejected																																																																																																																																																																																																																																																																																																																											
✗	Allowed																																																																																																																																																																																																																																																																																																																											
-	(Through numeral) Cancelled																																																																																																																																																																																																																																																																																																																											
+	Restricted																																																																																																																																																																																																																																																																																																																											
N	Non-Elected																																																																																																																																																																																																																																																																																																																											
I	Interference																																																																																																																																																																																																																																																																																																																											
				<table border="1"> <tr> <td>A</td> <td>Appeal</td> </tr> <tr> <td>O</td> <td>Objected</td> </tr> </table>		A	Appeal	O	Objected																																																																																																																																																																																																																																																																																																																			
A	Appeal																																																																																																																																																																																																																																																																																																																											
O	Objected																																																																																																																																																																																																																																																																																																																											
<table border="1"> <thead> <tr> <th>Claim</th> <th>Date</th> </tr> </thead> <tbody> <tr><td>Original</td><td>3/15/04</td></tr> <tr><td>1</td><td></td></tr> <tr><td>2</td><td></td></tr> <tr><td>3</td><td></td></tr> <tr><td>4</td><td></td></tr> <tr><td>5</td><td></td></tr> <tr><td>6</td><td></td></tr> <tr><td>7</td><td></td></tr> <tr><td>8</td><td></td></tr> <tr><td>9</td><td></td></tr> <tr><td>10</td><td></td></tr> <tr><td>11</td><td></td></tr> <tr><td>12</td><td></td></tr> <tr><td>13</td><td></td></tr> <tr><td>14</td><td></td></tr> <tr><td>15</td><td></td></tr> <tr><td>16</td><td></td></tr> <tr><td>17</td><td></td></tr> <tr><td>18</td><td></td></tr> <tr><td>19</td><td></td></tr> <tr><td>20</td><td></td></tr> <tr><td>21</td><td></td></tr> <tr><td>22</td><td></td></tr> <tr><td>23</td><td></td></tr> <tr><td>24</td><td></td></tr> <tr><td>25</td><td></td></tr> <tr><td>26</td><td></td></tr> <tr><td>27</td><td></td></tr> <tr><td>28</td><td></td></tr> <tr><td>29</td><td></td></tr> <tr><td>30</td><td></td></tr> <tr><td>31</td><td></td></tr> <tr><td>32</td><td></td></tr> <tr><td>33</td><td></td></tr> <tr><td>34</td><td></td></tr> <tr><td>35</td><td></td></tr> <tr><td>36</td><td></td></tr> <tr><td>37</td><td></td></tr> <tr><td>38</td><td></td></tr> <tr><td>39</td><td></td></tr> <tr><td>40</td><td></td></tr> <tr><td>41</td><td></td></tr> <tr><td>42</td><td></td></tr> <tr><td>43</td><td></td></tr> <tr><td>44</td><td></td></tr> <tr><td>45</td><td></td></tr> <tr><td>46</td><td></td></tr> <tr><td>47</td><td></td></tr> <tr><td>48</td><td></td></tr> <tr><td>49</td><td></td></tr> <tr><td>50</td><td></td></tr> </tbody> </table>	Claim	Date	Original	3/15/04	1		2		3		4		5		6		7		8		9		10		11		12		13		14		15		16		17		18		19		20		21		22		23		24		25		26		27		28		29		30		31		32		33		34		35		36		37		38		39		40		41		42		43		44		45		46		47		48		49		50		<table border="1"> <thead> <tr> <th>Claim</th> <th>Date</th> </tr> </thead> <tbody> <tr><td>Original</td><td></td></tr> <tr><td>51</td><td></td></tr> <tr><td>52</td><td></td></tr> <tr><td>53</td><td></td></tr> <tr><td>54</td><td></td></tr> <tr><td>55</td><td></td></tr> <tr><td>56</td><td></td></tr> <tr><td>57</td><td></td></tr> <tr><td>58</td><td></td></tr> <tr><td>59</td><td></td></tr> <tr><td>60</td><td></td></tr> <tr><td>61</td><td></td></tr> <tr><td>62</td><td></td></tr> <tr><td>63</td><td></td></tr> <tr><td>64</td><td></td></tr> <tr><td>65</td><td></td></tr> <tr><td>66</td><td></td></tr> <tr><td>67</td><td></td></tr> <tr><td>68</td><td></td></tr> <tr><td>69</td><td></td></tr> <tr><td>70</td><td></td></tr> <tr><td>71</td><td></td></tr> <tr><td>72</td><td></td></tr> <tr><td>73</td><td></td></tr> <tr><td>74</td><td></td></tr> <tr><td>75</td><td></td></tr> <tr><td>76</td><td></td></tr> <tr><td>77</td><td></td></tr> <tr><td>78</td><td></td></tr> <tr><td>79</td><td></td></tr> <tr><td>80</td><td></td></tr> <tr><td>81</td><td></td></tr> <tr><td>82</td><td></td></tr> <tr><td>83</td><td></td></tr> <tr><td>84</td><td></td></tr> <tr><td>85</td><td></td></tr> <tr><td>86</td><td></td></tr> <tr><td>87</td><td></td></tr> <tr><td>88</td><td></td></tr> <tr><td>89</td><td></td></tr> <tr><td>90</td><td></td></tr> <tr><td>91</td><td></td></tr> <tr><td>92</td><td></td></tr> <tr><td>93</td><td></td></tr> <tr><td>94</td><td></td></tr> <tr><td>95</td><td></td></tr> <tr><td>96</td><td></td></tr> <tr><td>97</td><td></td></tr> <tr><td>98</td><td></td></tr> <tr><td>99</td><td></td></tr> <tr><td>100</td><td></td></tr> </tbody> </table>		Claim	Date	Original		51		52		53		54		55		56		57		58		59		60		61		62		63		64		65		66		67		68		69		70		71		72		73		74		75		76		77		78		79		80		81		82		83		84		85		86		87		88		89		90		91		92		93		94		95		96		97		98		99		100		<table border="1"> <thead> <tr> <th>Claim</th> <th>Date</th> </tr> </thead> <tbody> <tr><td>Original</td><td></td></tr> <tr><td>101</td><td></td></tr> <tr><td>102</td><td></td></tr> <tr><td>103</td><td></td></tr> <tr><td>104</td><td></td></tr> <tr><td>105</td><td></td></tr> <tr><td>106</td><td></td></tr> <tr><td>107</td><td></td></tr> <tr><td>108</td><td></td></tr> <tr><td>109</td><td></td></tr> <tr><td>110</td><td></td></tr> <tr><td>111</td><td></td></tr> <tr><td>112</td><td></td></tr> <tr><td>113</td><td></td></tr> <tr><td>114</td><td></td></tr> <tr><td>115</td><td></td></tr> <tr><td>116</td><td></td></tr> <tr><td>117</td><td></td></tr> <tr><td>118</td><td></td></tr> <tr><td>119</td><td></td></tr> <tr><td>120</td><td></td></tr> <tr><td>121</td><td></td></tr> <tr><td>122</td><td></td></tr> <tr><td>123</td><td></td></tr> <tr><td>124</td><td></td></tr> <tr><td>125</td><td></td></tr> <tr><td>126</td><td></td></tr> <tr><td>127</td><td></td></tr> <tr><td>128</td><td></td></tr> <tr><td>129</td><td></td></tr> <tr><td>130</td><td></td></tr> <tr><td>131</td><td></td></tr> <tr><td>132</td><td></td></tr> <tr><td>133</td><td></td></tr> <tr><td>134</td><td></td></tr> <tr><td>135</td><td></td></tr> <tr><td>136</td><td></td></tr> <tr><td>137</td><td></td></tr> <tr><td>138</td><td></td></tr> <tr><td>139</td><td></td></tr> <tr><td>140</td><td></td></tr> <tr><td>141</td><td></td></tr> <tr><td>142</td><td></td></tr> <tr><td>143</td><td></td></tr> <tr><td>144</td><td></td></tr> <tr><td>145</td><td></td></tr> <tr><td>146</td><td></td></tr> <tr><td>147</td><td></td></tr> <tr><td>148</td><td></td></tr> <tr><td>149</td><td></td></tr> <tr><td>150</td><td></td></tr> </tbody> </table>		Claim	Date	Original		101		102		103		104		105		106		107		108		109		110		111		112		113		114		115		116		117		118		119		120		121		122		123		124		125		126		127		128		129		130		131		132		133		134		135		136		137		138		139		140		141		142		143		144		145		146		147		148		149		150	
	Claim	Date																																																																																																																																																																																																																																																																																																																										
Original	3/15/04																																																																																																																																																																																																																																																																																																																											
1																																																																																																																																																																																																																																																																																																																												
2																																																																																																																																																																																																																																																																																																																												
3																																																																																																																																																																																																																																																																																																																												
4																																																																																																																																																																																																																																																																																																																												
5																																																																																																																																																																																																																																																																																																																												
6																																																																																																																																																																																																																																																																																																																												
7																																																																																																																																																																																																																																																																																																																												
8																																																																																																																																																																																																																																																																																																																												
9																																																																																																																																																																																																																																																																																																																												
10																																																																																																																																																																																																																																																																																																																												
11																																																																																																																																																																																																																																																																																																																												
12																																																																																																																																																																																																																																																																																																																												
13																																																																																																																																																																																																																																																																																																																												
14																																																																																																																																																																																																																																																																																																																												
15																																																																																																																																																																																																																																																																																																																												
16																																																																																																																																																																																																																																																																																																																												
17																																																																																																																																																																																																																																																																																																																												
18																																																																																																																																																																																																																																																																																																																												
19																																																																																																																																																																																																																																																																																																																												
20																																																																																																																																																																																																																																																																																																																												
21																																																																																																																																																																																																																																																																																																																												
22																																																																																																																																																																																																																																																																																																																												
23																																																																																																																																																																																																																																																																																																																												
24																																																																																																																																																																																																																																																																																																																												
25																																																																																																																																																																																																																																																																																																																												
26																																																																																																																																																																																																																																																																																																																												
27																																																																																																																																																																																																																																																																																																																												
28																																																																																																																																																																																																																																																																																																																												
29																																																																																																																																																																																																																																																																																																																												
30																																																																																																																																																																																																																																																																																																																												
31																																																																																																																																																																																																																																																																																																																												
32																																																																																																																																																																																																																																																																																																																												
33																																																																																																																																																																																																																																																																																																																												
34																																																																																																																																																																																																																																																																																																																												
35																																																																																																																																																																																																																																																																																																																												
36																																																																																																																																																																																																																																																																																																																												
37																																																																																																																																																																																																																																																																																																																												
38																																																																																																																																																																																																																																																																																																																												
39																																																																																																																																																																																																																																																																																																																												
40																																																																																																																																																																																																																																																																																																																												
41																																																																																																																																																																																																																																																																																																																												
42																																																																																																																																																																																																																																																																																																																												
43																																																																																																																																																																																																																																																																																																																												
44																																																																																																																																																																																																																																																																																																																												
45																																																																																																																																																																																																																																																																																																																												
46																																																																																																																																																																																																																																																																																																																												
47																																																																																																																																																																																																																																																																																																																												
48																																																																																																																																																																																																																																																																																																																												
49																																																																																																																																																																																																																																																																																																																												
50																																																																																																																																																																																																																																																																																																																												
Claim	Date																																																																																																																																																																																																																																																																																																																											
Original																																																																																																																																																																																																																																																																																																																												
51																																																																																																																																																																																																																																																																																																																												
52																																																																																																																																																																																																																																																																																																																												
53																																																																																																																																																																																																																																																																																																																												
54																																																																																																																																																																																																																																																																																																																												
55																																																																																																																																																																																																																																																																																																																												
56																																																																																																																																																																																																																																																																																																																												
57																																																																																																																																																																																																																																																																																																																												
58																																																																																																																																																																																																																																																																																																																												
59																																																																																																																																																																																																																																																																																																																												
60																																																																																																																																																																																																																																																																																																																												
61																																																																																																																																																																																																																																																																																																																												
62																																																																																																																																																																																																																																																																																																																												
63																																																																																																																																																																																																																																																																																																																												
64																																																																																																																																																																																																																																																																																																																												
65																																																																																																																																																																																																																																																																																																																												
66																																																																																																																																																																																																																																																																																																																												
67																																																																																																																																																																																																																																																																																																																												
68																																																																																																																																																																																																																																																																																																																												
69																																																																																																																																																																																																																																																																																																																												
70																																																																																																																																																																																																																																																																																																																												
71																																																																																																																																																																																																																																																																																																																												
72																																																																																																																																																																																																																																																																																																																												
73																																																																																																																																																																																																																																																																																																																												
74																																																																																																																																																																																																																																																																																																																												
75																																																																																																																																																																																																																																																																																																																												
76																																																																																																																																																																																																																																																																																																																												
77																																																																																																																																																																																																																																																																																																																												
78																																																																																																																																																																																																																																																																																																																												
79																																																																																																																																																																																																																																																																																																																												
80																																																																																																																																																																																																																																																																																																																												
81																																																																																																																																																																																																																																																																																																																												
82																																																																																																																																																																																																																																																																																																																												
83																																																																																																																																																																																																																																																																																																																												
84																																																																																																																																																																																																																																																																																																																												
85																																																																																																																																																																																																																																																																																																																												
86																																																																																																																																																																																																																																																																																																																												
87																																																																																																																																																																																																																																																																																																																												
88																																																																																																																																																																																																																																																																																																																												
89																																																																																																																																																																																																																																																																																																																												
90																																																																																																																																																																																																																																																																																																																												
91																																																																																																																																																																																																																																																																																																																												
92																																																																																																																																																																																																																																																																																																																												
93																																																																																																																																																																																																																																																																																																																												
94																																																																																																																																																																																																																																																																																																																												
95																																																																																																																																																																																																																																																																																																																												
96																																																																																																																																																																																																																																																																																																																												
97																																																																																																																																																																																																																																																																																																																												
98																																																																																																																																																																																																																																																																																																																												
99																																																																																																																																																																																																																																																																																																																												
100																																																																																																																																																																																																																																																																																																																												
Claim	Date																																																																																																																																																																																																																																																																																																																											
Original																																																																																																																																																																																																																																																																																																																												
101																																																																																																																																																																																																																																																																																																																												
102																																																																																																																																																																																																																																																																																																																												
103																																																																																																																																																																																																																																																																																																																												
104																																																																																																																																																																																																																																																																																																																												
105																																																																																																																																																																																																																																																																																																																												
106																																																																																																																																																																																																																																																																																																																												
107																																																																																																																																																																																																																																																																																																																												
108																																																																																																																																																																																																																																																																																																																												
109																																																																																																																																																																																																																																																																																																																												
110																																																																																																																																																																																																																																																																																																																												
111																																																																																																																																																																																																																																																																																																																												
112																																																																																																																																																																																																																																																																																																																												
113																																																																																																																																																																																																																																																																																																																												
114																																																																																																																																																																																																																																																																																																																												
115																																																																																																																																																																																																																																																																																																																												
116																																																																																																																																																																																																																																																																																																																												
117																																																																																																																																																																																																																																																																																																																												
118																																																																																																																																																																																																																																																																																																																												
119																																																																																																																																																																																																																																																																																																																												
120																																																																																																																																																																																																																																																																																																																												
121																																																																																																																																																																																																																																																																																																																												
122																																																																																																																																																																																																																																																																																																																												
123																																																																																																																																																																																																																																																																																																																												
124																																																																																																																																																																																																																																																																																																																												
125																																																																																																																																																																																																																																																																																																																												
126																																																																																																																																																																																																																																																																																																																												
127																																																																																																																																																																																																																																																																																																																												
128																																																																																																																																																																																																																																																																																																																												
129																																																																																																																																																																																																																																																																																																																												
130																																																																																																																																																																																																																																																																																																																												
131																																																																																																																																																																																																																																																																																																																												
132																																																																																																																																																																																																																																																																																																																												
133																																																																																																																																																																																																																																																																																																																												
134																																																																																																																																																																																																																																																																																																																												
135																																																																																																																																																																																																																																																																																																																												
136																																																																																																																																																																																																																																																																																																																												
137																																																																																																																																																																																																																																																																																																																												
138																																																																																																																																																																																																																																																																																																																												
139																																																																																																																																																																																																																																																																																																																												
140																																																																																																																																																																																																																																																																																																																												
141																																																																																																																																																																																																																																																																																																																												
142																																																																																																																																																																																																																																																																																																																												
143																																																																																																																																																																																																																																																																																																																												
144																																																																																																																																																																																																																																																																																																																												
145																																																																																																																																																																																																																																																																																																																												
146																																																																																																																																																																																																																																																																																																																												
147																																																																																																																																																																																																																																																																																																																												
148																																																																																																																																																																																																																																																																																																																												
149																																																																																																																																																																																																																																																																																																																												
150																																																																																																																																																																																																																																																																																																																												